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American Osteopathic Association

Yearbook and Directory of Osteopathic Physicians

1983-84

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1983-84 Yearbook and Directory of Osteopathic Physicians

9 Foreword
13 AOA facts
14 Organizational charts
17 Official roster
21 Departments, bureaus, committees, and councils
24 AOA departments and personnel
29 AOA coming events: planning calendar
37 Key to symbols
41 Alphabetic list of osteopathic physicians
163 Geographic list of osteopathic physicians
360 List of osteopathic physicians in military service
368 List of osteopathic physicians in US Public Health Service
369 Student members
382 Associate members
383 Certified physicians
404 AOA basic documents
413 AOA position papers
428 Statistical tables on the osteopathic profession
443 AOA history: dates, events, and people
454 Divisional societies
461 Practice affiliates
467 Nonpractice affiliates
473 Osteopathic licensing summary
487 Accreditation standards and procedures for colleges of osteopathic medicine
496 Colleges of osteopathic medicine
501 Grants and loans for osteopathic students
509 Postdoctoral osteopathic education
511 Protocol for approval of postdoctoral training
514 Intern training program policies and procedures
521 Residency training requirements of the American Osteopathic Association
526 Osteopathic hospitals
538 Osteopathic postdoctoral training programs
579 Requirements for certification: Advisory Board for Osteopathic Specialists and Boards of Certification
598 Programs supported through the AOA/NOF Bureau of Research
605 Libraries in osteopathic hospitals
607 Writing awards
611 Continuing medical education
617 Osteopathic terminology for coding
619 Glossary of osteopathic terminology
632 AOA: why belong
634 Special AOA dues rates: an explanation
635 AOA-sponsored insurance programs
637 Physician placement program
639 Osteopathic literature in print
641 AOA items available
643 Advertising index
644 Index

Statistical tables on the osteopathic profession

See individual tables for dates and sources

GROWTH OF THE OSTEOPATHIC PROFESSION, 1932-83

Year	No. listed AOA members	No. listed nonmembers	Total listed DOs	Percent AOA members	New† graduates
1932	4,191	4,219	8,410	50	325
1933	3,675	5,106	8,781	42	378
1934	3,701	3,796	7,497	44	365
1935	4,050	4,674	8,724	46	459
1936	4,616	4,379	8,995	51	431
1937	5,112	3,963	9,075	56	403
1938	5,446	3,958	9,404	58	440
1939	5,123	4,512	9,635	53	451
1940	5,280	4,670	9,950	53	447
1941	5,537	4,485	10,022	55	499
1942	6,047	4,330	10,377	58	458
1943	6,203	4,440	10,643	58	292
1944	6,868	4,042	10,910	63	201
1945	7,277	3,790	11,067	66	103
1946	7,557	3,623	11,180	68	213
1947	7,870	3,369	11,239	70	177
1948	7,979	3,291	11,270	71	143
1949	7,660	3,573	11,233	68	202
1950	7,753	3,497	11,250	69	373
1951	8,003	3,397	11,400	70	427
1952	8,241	3,342	11,583	71	427
1953	8,320	3,507	11,827	70	462
1954	8,563	3,555	12,118	71	449
1955	8,909	3,462	12,371	72	459
1956	9,226	3,408	12,634	73	467
1957	9,544	3,401	12,945	74	442
1958	9,856	3,333	13,189	75	439
1959	10,088	3,319	13,407	75	467
1960	10,484	3,224	13,708	76	427
1961	10,769	3,154	13,923	77	506
1962	9,357	4,897	14,254	66	363
1963	9,164	3,124	12,288*	75	367
1964	9,153	3,135	12,288	74	355
1965	9,363	3,078	12,441	75	394
1966	9,611	3,027	12,638	76	360
1967	9,794	3,005	12,799	77	405
1968	10,053	2,970	13,023	77	427
1969	10,357	2,895	13,252	78	427
1970	10,581	2,873	13,454	79	432
1971	10,630	2,988	13,618	78	473
1972	10,834	2,966	13,800	79	483
1973	11,074	3,015	14,089	79	649
1974	11,453	3,098	14,551	79	591
1975	11,730	3,199	14,929	79	698
1976	12,047	3,525	15,572	77	814
1977	12,828	3,347	16,175	79	892
1978	13,624	3,412	17,036	80	965
1979	14,424	3,551	17,975	80	1,003
1980	14,419	4,401	18,820	77	1,032
1981	15,396	4,290	19,686	78	1,128
1982	16,053	4,506	20,559	78	1,040
1983	16,080	5,538	21,618	74	1,317

*Between 1963 and 1970, 2,395 DOs accepted unearned MD degrees from the California College of Medicine and were removed from AOA's statistical reckoning.

†In 1932, there were 8 osteopathic colleges producing graduates; by 1963 there were only 5. In the period between 1973 and 1983, the number of colleges graduating students increased from 6 to 14.

Source: AOA Membership Department

DISTRIBUTION OF LISTED DOs

Location	Number of Members	Number of Nonmembers	Total
Alabama	15	12	27
Alaska	8	3	11
Arizona	504	82	586
Arkansas	17	16	33
California	339	170	509
Colorado	256	114	370
Connecticut	12	29	41
Delaware	46	25	71
District of Columbia	3	4	7
Florida	1,029	271	1,300
Georgia	116	53	169
Hawaii	19	11	30
Idaho	17	23	40
Illinois	436	164	600
Indiana	182	68	250
Iowa	399	225	624
Kansas	202	90	292
Kentucky	26	28	54
Louisiana	7	8	15
Maine	205	60	265
Maryland	20	29	49
Massachusetts	76	80	156
Michigan	2,966	267	3,233
Minnesota	39	29	68
Mississippi	22	10	32
Missouri	989	366	1,355
Montana	11	17	28
Nebraska	11	12	23
Nevada	37	14	51
New Hampshire	9	11	20
New Jersey	836	370	1,206
New Mexico	84	48	132
New York	346	244	590
North Carolina	14	22	36
North Dakota	4	4	8
Ohio	1,542	331	1,873
Oklahoma	704	77	781
Oregon	166	79	245
Pennsylvania	1,925	804	2,729
Rhode Island	66	30	96
South Carolina	10	12	22
South Dakota	17	9	26
Tennessee	54	28	82
Texas	918	359	1,277
Utah	11	11	22
Vermont	14	24	38
Virginia	41	27	68
Washington	162	100	262
West Virginia	105	26	131
Wisconsin	197	64	261
Wyoming	11	4	15
Guam	1	0	1
Puerto Rico	1	0	1
Canada	7	42	49
Foreign	30	29	59
Military Service	726	437	1,163
US Public Health Service	70	66	136
Totals	16,080	5,538	21,618

Source: AOA computer records. As of 1 Jul 1983.

DISTRIBUTION OF DOs BY AGE

Location	Total DOs	Avg age	Under 35	35-44	45-54	55-64	65 & over	Unknown
Alabama	27	40.2	9(33.3%)	13(48.1%)	1(3.7%)	3(11.1%)	1(3.7%)	
Alaska	11	38.0	4(36.4%)	5(45.5%)	2(18.2%)			
Arizona	586	48.5	127(21.7%)	145(24.7%)	108(18.4%)	70(11.9%)	128(21.8%)	8(1.4%)
Arkansas	33	58.3	6(18.2%)	4(12.1%)	2(6.1%)	3(9.1%)	17(51.5%)	1(3.0%)
California	509	48.8	114(22.4%)	165(32.4%)	49(9.6%)	45(8.8%)	127(25.0%)	9(1.8%)
Colorado	370	46.4	94(25.4%)	95(25.7%)	55(14.9%)	58(15.7%)	61(16.5%)	7(1.9%)
Connecticut	41	59.0	6(14.6%)	7(17.1%)	2(4.9%)	4(9.8%)	21(51.2%)	1(2.4%)
Delaware	71	44.4	22(31.0%)	17(23.9%)	18(25.4%)	6(8.5%)	8(11.3%)	
D.C.	7	40.1	4(57.1%)	1(14.3%)		2(28.6%)		
Florida	1,300	50.2	252(19.4%)	291(22.4%)	223(17.2%)	213(16.4%)	307(23.6%)	14(1.1%)
Georgia	169	47.1	41(24.3%)	55(32.5%)	21(12.4%)	12(7.1%)	39(23.1%)	1(0.6%)
Hawaii	30	57.9	2(6.7%)	3(10.0%)	8(26.7%)	6(20.0%)	11(36.7%)	
Idaho	40	51.5	6(15.0%)	14(35.0%)	6(15.0%)		14(35.0%)	
Illinois	600	39.7	282(47.0%)	152(25.3%)	53(8.8%)	37(6.2%)	62(10.3%)	14(2.3%)
Indiana	250	47.6	55(22.0%)	56(22.4%)	46(18.4%)	51(20.4%)	37(14.8%)	5(2.0%)
Iowa	624	45.5	217(34.8%)	151(24.2%)	54(8.7%)	73(11.7%)	118(18.9%)	11(1.8%)
Kansas	292	47.7	81(27.7%)	78(26.7%)	22(7.5%)	34(11.6%)	69(23.6%)	8(2.7%)
Kentucky	54	50.5	10(18.5%)	8(14.8%)	6(11.1%)	17(31.5%)	11(20.4%)	2(3.7%)
Louisiana	15	42.2	7(46.7%)	2(13.3%)		1(6.7%)	4(26.7%)	1(6.7%)
Maine	265	49.9	58(21.9%)	62(23.4%)	36(13.6%)	20(7.5%)	84(31.7%)	5(1.9%)
Maryland	49	48.0	13(26.5%)	17(34.7%)	3(6.1%)		16(32.7%)	
Massachusetts	156	61.1	17(10.9%)	22(14.1%)	14(9.0%)	17(10.9%)	86(55.1%)	
Michigan	3,233	43.0	1,058(32.7%)	781(24.2%)	628(19.4%)	430(13.3%)	286(8.8%)	50(1.5%)
Minnesota	68	57.1	12(17.6%)	19(27.9%)	2(2.9%)	7(10.3%)	28(41.2%)	
Mississippi	32	43.0	11(34.4%)	13(40.6%)	1(3.1%)	1(3.1%)	6(18.8%)	
Missouri	1,355	49.0	319(23.5%)	312(23.0%)	186(13.7%)	171(12.6%)	344(25.4%)	23(1.7%)
Montana	28	56.4	10(35.7%)	3(10.7%)	1(3.6%)	2(7.1%)	12(42.9%)	
Nebraska	23	66.2	3(13.0%)	3(13.0%)	2(8.7%)		15(65.2%)	
Nevada	51	52.4	10(19.6%)	11(21.6%)	5(9.8%)	10(19.6%)	15(29.4%)	
New Hampshire	20	64.4	1(5.0%)	1(5.0%)	2(10.0%)	2(10.0%)	13(65.0%)	1(5.0%)
New Jersey	1,206	43.3	370(30.7%)	331(27.4%)	231(19.2%)	124(10.3%)	131(10.9%)	19(1.6%)
New Mexico	132	51.3	22(16.7%)	37(28.0%)	12(9.1%)	23(17.4%)	36(27.3%)	2(1.5%)
New York	590	47.9	130(22.0%)	123(20.8%)	108(18.3%)	99(16.8%)	116(19.7%)	14(2.4%)
North Carolina	36	61.2	4(11.1%)	6(16.7%)	1(2.8%)	5(13.9%)	20(55.6%)	
North Dakota	8	53.2	1(12.5%)	2(25.0%)	2(25.0%)		3(27.5%)	
Ohio	1,873	42.2	711(38.0%)	433(23.1%)	301(16.1%)	239(12.8%)	163(8.7%)	26(1.4%)
Oklahoma	781	42.9	296(37.9%)	187(23.9%)	110(14.1%)	64(8.2%)	113(14.5%)	11(1.4%)
Oregon	245	49.5	44(18.0%)	72(29.4%)	31(12.7%)	44(18.0%)	52(21.2%)	2(0.8%)
Pennsylvania	2,728	43.3	961(35.2%)	697(25.5%)	391(14.3%)	345(12.6%)	313(11.5%)	21(0.8%)
Rhode Island	96	48.6	23(24.0%)	23(24.0%)	12(16.7%)	10(10.4%)	23(24.0%)	1(1.0%)
South Carolina	22	59.8	1(4.5%)	5(22.7%)	3(13.6%)	3(13.6%)	10(45.5%)	
South Dakota	26	58.6	3(11.5%)	6(23.1%)	1(3.8%)	1(3.8%)	15(57.7%)	
Tennessee	82	51.8	16(19.5%)	16(19.5%)	9(11.0%)	14(17.1%)	25(30.5%)	2(2.4%)
Texas	1,277	47.6	295(23.1%)	311(24.4%)	228(17.9%)	221(17.3%)	207(16.2%)	15(1.2%)
Utah	22	55.1	1(4.5%)	8(36.4%)	2(9.1%)	2(9.1%)	9(40.9%)	
Vermont	38	62.0	3(7.9%)	4(10.5%)	5(13.2%)	2(5.3%)	23(60.5%)	1(2.6%)
Virginia	68	54.5	12(17.6%)	15(22.1%)	7(10.3%)	12(17.6%)	22(32.4%)	
Washington	262	48.1	56(21.4%)	71(27.1%)	39(14.9%)	47(17.9%)	46(17.6%)	3(1.1%)
West Virginia	131	49.9	39(29.8%)	24(18.3%)	16(12.2%)	13(9.9%)	39(29.8%)	
Wisconsin	261	47.2	70(26.8%)	66(25.3%)	42(16.1%)	30(11.5%)	51(19.5%)	2(0.8%)
Wyoming	15	48.2	3(20.0%)	3(20.0%)	6(40.0%)	1(6.7%)	2(13.3%)	
Guam	1	75.0					1(100.0%)	
Puerto Rico	1	53.0			1(100.0%)			
Total USA	20,210	46.4	5,912(29.3%)	4,946(24.5%)	3,118(15.4%)	2,594(12.8%)	3,360(16.6%)	280(1.4%)
Military/US Public Health Service	1,301	35.0	766(58.9%)	371(28.5%)	98(7.5%)	45(3.5%)	1(0.1%)	20(1.5%)
Total Canada	49	71.1	1(2.0%)	1(2.0%)		7(14.3%)	40(81.6%)	
Total Foreign	59	66.1	2(3.4%)	4(6.8%)	10(16.9%)	3(5.1%)	37(62.7%)	3(5.1%)
Totals	21,619	45.9	6,681(30.9%)	5,322(24.6%)	3,226(14.9%)	2,649(12.3%)	3,438(15.9%)	303(1.4%)

Source: AOA computer records. As of 31 Jul 1983.

DISTRIBUTION OF DOs BY OCCUPATIONAL STATUS

State	Total doctors	Patient care—private		Patient care—public		Training			Non-patient care	
		Office based	Hospital based	Government	Academic & religious	Interns	Residents	Other	Retired	Other
Alabama	41	18	0	16	0	4	0	0	0	4
Alaska	23	7	0	12	0	0	1	0	0	3
Arizona	614	408	11	36	0	45	16	5	79	14
Arkansas	41	17	0	8	0	0	0	1	13	2
California	699	317	5	197	7	27	8	22	86	30
Colorado	408	273	4	45	0	24	18	4	25	15
Connecticut	44	21	1	3	0	1	1	7	8	2
Delaware	75	41	2	4	0	10	0	1	4	13
D.C.	40	3	0	33	1	1	0	1	0	1
Florida	1,373	859	15	81	10	110	31	17	204	46
Georgia	217	124	3	52	1	13	1	2	12	9
Hawaii	83	21	0	53	1	0	1	0	5	2
Idaho	45	23	1	7	0	0	1	1	8	4
Illinois	618	261	16	24	35	86	75	37	25	59
Indiana	252	194	4	2	1	22	3	2	13	11
Iowa	633	362	11	11	34	44	18	26	45	82
Kansas	309	202	6	21	1	20	5	11	23	20
Kentucky	61	38	2	8	0	0	2	2	5	4
Louisiana	29	5	1	14	0	4	0	1	3	1
Maine	274	158	9	11	4	21	24	0	31	16
Maryland	97	17	1	49	0	0	2	7	8	13
Massachusetts	161	100	5	9	1	3	2	4	19	18
Michigan	3,247	2,029	77	37	48	373	363	46	106	166
Minnesota	70	44	0	3	0	1	0	2	12	8
Mississippi	46	21	0	15	0	2	1	1	4	2
Missouri	1,337	859	31	33	61	108	75	22	98	90
Montana	31	21	0	3	0	0	0	0	5	2
Nebraska	29	9	1	6	1	0	2	1	7	2
Nevada	54	36	0	4	2	0	0	0	5	4
New Hampshire	23	11	0	3	0	0	0	0	7	2
New Jersey	1,232	739	38	36	19	117	114	20	45	104
New Mexico	146	99	3	14	2	6	2	2	13	5
New York	692	368	13	109	6	32	24	29	27	84
North Carolina	68	21	0	32	1	0	0	2	10	2
North Dakota	9	6	0	1	0	0	0	1	0	1
Ohio	1,894	1,069	41	30	26	241	210	79	58	140
Oklahoma	805	474	9	31	9	112	74	4	39	53
Oregon	248	186	4	5	2	10	3	4	30	4
Pennsylvania	2,756	1,611	93	56	43	255	254	107	83	254
Rhode Island	98	68	2	3	0	5	2	2	6	10
South Carolina	35	9	0	15	1	0	0	0	7	3
South Dakota	31	18	0	6	0	2	0	0	4	1
Tennessee	92	61	0	12	1	2	0	4	8	4
Texas	1,476	891	15	208	47	95	28	24	72	96
Utah	23	16	0	2	0	0	0	0	3	2
Vermont	38	24	3	2	0	0	1	0	8	0
Virginia	120	40	2	57	0	1	0	3	10	7
Washington	316	208	3	59	1	7	2	0	23	13
West Virginia	134	87	3	6	11	4	0	6	9	8
Wisconsin	265	184	5	5	1	18	7	8	19	18
Wyoming	15	14	0	0	0	0	0	0	1	0
Total US territories	3	1	0	1	0	0	0	0	1	0
Total USA	21,510	12,693	440	1,489	378	1,825	1,372	521	1,338	1,454
Total Canada	49	30	0	0	0	0	0	0	15	4
Total Foreign	60	29	2	1	9	0	0	0	14	5
Total Doctors	21,619	12,752	442	1,490	387	1,825	1,372	521	1,367	1,463

Source: AOA computer records. As of 31 Jul 1983. State totals include military and PHS personnel on this table. Uniformed services personnel are listed separately on other tables, because they form a separate divisional society.

NUMBERS OF CURRENT OSTEOPATHIC CERTIFICATIONS

Area of certification	Number
Anesthesiology	212
Dermatology	45
Emergency medicine	32
Fellows of AAO	81
General practice	2,018
Internal medicine	527
Allergy and immunology	8
Cardiology	73
Endocrinology	7
Gastroenterology	32
Hematology	3
Hematology and oncology	13
Infectious diseases	7
Medical diseases of the chest	38
Nephrology	18
Oncology	14
Rheumatology	14
Neurology and psychiatry	4
Neurology	30
Pediatric neurology	1
Psychiatry	87
Pediatric psychiatry	2
Nuclear medicine	74
Obstetrics and gynecology	41
Obstetrical-gynecological surgery	100
Ophthalmology	96
Otolaryngology	17
Otorhinolaryngology	114
Oro-facial plastic surgery	52
Orthopedic surgery	145
Pathology	
Anatomic pathology	112
Cytopathology	1
Forensic pathology	1
Laboratory medicine	97
Pediatrics	133
Proctology	70
Public health and preventive medicine	1
Radiology	298
Diagnostic radiology	8
Diagnostic roentgenology	40
Radiation therapy	1
Roentgenology	28
Rehabilitation medicine	64
Surgery	
General surgery	343
Neurological surgery	11
Plastic and reconstructive surgery	2
Thoracic surgery	25
Urological surgery	41
Total	5,181

(Continued)

Source: AOA computer records, as of 1 Jul 1983; plus supplemental certifications issued by 23 Jul 1983. Includes some inactive certificates (see listing of certified physicians).

Some physicians may hold more than one certification (e.g. internal medicine and cardiology, or orthopedic surgery and fellowship in the American Academy of Osteopathy). Thus, the figures do not reflect the total number of individuals holding certification except in a given category.

Further, the figures do not accurately reflect type of practice. Besides the number certified in general practice, for example, a majority of non-certified DOs would also be engaged in this field. Besides those listed for a given specialty, there would be DOs whose nonosteopathic or informal training has prepared them for specialty practice.

DISTRIBUTION OF DOs BY POPULATION OF COMMUNITY

Community Population	No of DOs	Percentage of Total
Under 20,000	8,196	37.9
20,000-24,999	635	2.9
25,000-49,999	1,711	7.9
50,000-74,999	1,346	6.2
75,000-99,999	513	2.4
100,000-124,999	538	2.5
125,000-149,999	665	3.1
150,000-174,999	149	0.7
175,000-199,999	1,394	6.4
200,000-299,999	1,012	4.7
300,000-499,999	1,243	5.7
500,000-999,999	2,235	10.3
1,000,000 and over	1,308	6.1
Total US	20,945	96.9
Total in foreign countries and Canada	107	0.5
Unidentified	567	2.6
Total	21,619	100.0

Source: AOA computer records, as of 31 Jul 1983.

GROWTH OF OSTEOPATHIC INTERN TRAINING PROGRAMS 1979-1980 TO 1983-1984

State	1979-80	1980-81	1981-82	1982-83	1983-84	Percentage of growth
Arizona	22	26	26	30	38	+ 73
California	n/a	25	25	25	29	+ 16
Colorado	9	14	14	16	19	+111
Delaware	4	5	5	5	6	+ 50
Florida	47	64	64	68	81	+ 72
Georgia	8	10	10	10	10	+ 25
Illinois	41	46	46	46	46	+ 12
Indiana	7	7	12	14	14	+100
Iowa	25	25	28	28	28	+ 12
Kansas	9	9	12	12	12	+ 33
Maine	12	14	14	16	16	+ 33
Massachusetts	n/a	n/a	n/a	2	2	+ 0
Michigan	258	264	270	270	278	+ 8
Missouri	67	75	76	80	88	+ 31
New Jersey	55	56	62	69	78	+ 42
New Mexico	n/a	n/a	4	4	4	+ 0
New York	30	30	32	42	67	+123
Ohio	145	149	149	159	160	+ 10
Oklahoma	34	70	70	70	71	+109
Oregon	7	7	7	7	7	+ 0
Pennsylvania	149	153	153	170	182	+ 22
Rhode Island	5	5	5	7	7	+ 40
Texas	41	41	42	46	47	+ 15
Washington	4	4	4	4	4	+ 0
Wisconsin	15	15	15	19	19	+ 27
TOTALS	994	1,114	1,145	1,218	1,313	+ 32

Source: AOA Office of Osteopathic Education, 28 Aug 1983.

OSTEOPATHIC INTERNS IN FEDERAL TRAINING PROGRAMS

Branch of Service	1979-80	1980-81	1981-82	1982-83	1983-84	Percentage of growth
Air Force	9	21	8	8	18	+100
Army	64	51	43	50	42	− 34
Navy	19	17	21	29	26	+ 37
Public Health Service	12	15	20	0	0	−100
TOTALS	104	104	92	87	86	− 17

Source: AOA Office of Osteopathic Education, 28 Aug 1983.

AOA-APPROVED RESIDENCY POSITIONS IN OSTEOPATHIC HOSPITALS, 1979-1983

Specialty Areas	1979-80	1980-81	1981-82	1982-83	1983-84
Anesthesiology	104	123	115	123	119
Angiography	n/a	n/a	n/a	2	2
Cardiology	4	12	14	20	16
Dermatology	n/a	2	2	2	2
Diagnostic radiology	n/a	n/a	21	40	40
Emergency medicine	8	24	40	48	50
Endocrinology	n/a	n/a	1	1	1
Gastroenterology	6	7	10	12	12
General practice	96	147	187	197	220
Hematology	2	7	9	9	9
Infectious diseases	n/a	2	2	2	2
Internal medicine	252	287	306	318	335
Medical diseases of the chest	3	11	14	17	17
Nephrology and hypertension	2	6	6	8	10
Neurology	15	15	12	13	13
Nuclear medicine	n/a	n/a	6	3	4
Obstetrics and gynecology surgery	75	96	100	101	112
Oncology	n/a	2	3	3	3
Ophthalmology	18	24	25	30	30
Orthopedic surgery	95	106	117	118	124
Osteopathic principles and practices	n/a	2	4	6	6
Otorhinolaryngology	25	21	22	10	10
Otorhinolaryngology and orofacial plastic surgery	16	18	20	34	38
Pathology	51	51	47	44	44
Pediatrics	50	70	74	76	73
Proctology	4	10	10	13	13
Psychiatry, general	5	5	11	9	21
Psychiatry, child	3	3	3	2	4
Radiation oncology	2	2	2	2	2
Radiology	122	122	101	81	81
Rehabilitation medicine	6	6	4	4	4
Rheumatology and immunology	n/a	n/a	1	1	1
Surgery, general	176	178	205	205	216
Surgery, neurological	9	11	13	10	13
Surgery, thoracic and cardiovascular	5	5	13	7	9
Surgery, urological	23	23	27	29	32
TOTALS	1,177	1,401	1,547	1,600	1,688

Source: AOA Office of Osteopathic Education, 28 Aug 1983.

RESIDENTS IN AOA-APPROVED OSTEOPATHIC TRAINING PROGRAMS, 1979-1983

Specialty Areas	1979-80	1980-81	1981-82	1982-83	1983-84
Anesthesiology	21	20	36	50	64
Angiography	n/a	n/a	n/a	1	1
Cardiology	1	3	8	14	12
Dermatology	n/a	0	1	1	1
Diagnostic radiology	n/a	n/a	n/a	29	21
Emergency medicine	0	7	23	36	37
Endocrinology	n/a	n/a	1	0	0
Gastroenterology	2	4	7	10	9
General practice	52	57	56	103	106
Hematology	0	5	0	1	2
Infectious diseases	n/a	0	0	0	0
Internal medicine	177	181	189	218	228
Medical diseases of the chest	1	5	8	10	12
Nephrology and hypertension	1	2	3	0	3
Neurology	5	4	4	5	5
Nuclear medicine	n/a	n/a	1	1	0
Obstetrics and gynecology surgery	53	59	67	85	90
Oncology	n/a	1	0	0	0
Ophthalmology	16	20	20	24	24
Orthopedic surgery	67	79	93	107	99
Osteopathic principles and practices	n/a	0	0	4	1
Otorhinolaryngology	15	15	13	12	17
Otorhinolaryngology and oro-facial plastic surgery	7	8	14	19	19
Pathology	17	12	11	12	16
Pediatrics	27	34	27	21	26
Proctology	0	0	2	5	5
Psychiatry, general	2	2	2	4	6
Psychiatry, child	0	0	0	0	0
Radiation oncology	0	0	0	0	2
Radiology	35	45	50	45	51
Rehabilitation medicine	2	2	0	1	2
Rheumatology and immunology	n/a	n/a	0	0	0
Surgery, general	111	114	116	148	148
Surgery, neurological	4	3	7	8	9
Surgery, thoracic and cardiovascular	2	1	7	3	4
Surgery, urological	15	14	17	18	20
TOTALS	633	697	783	995	1,040

Source: AOA Office of Osteopathic Education, 28 Aug 1983.

RESIDENTS IN AOA-APPROVED NON-OSTEOPATHIC PROGRAMS, 1983-1984

Specialty Areas	Non-osteopathic	Military	Preceptorship	Total
Aerospace medicine	0	2	0	2
Anesthesiology	6	6	0	12
Cardiology	13	1	0	14
Cardiovascular surgery	4	0	1	5
Dermatology	6	3	8	17
Diagnostic radiology	2	6	0	8
Emergency medicine	15	2	0	17
Endocrinology	3	0	0	3
Gastroenterology	6	1	0	7
General surgery	0	13	0	13
Hand surgery	1	0	0	1
Hematology and oncology	6	0	0	6
Infectious diseases	5	1	0	6
Internal medicine	2	9	0	11
Medical diseases of the chest	5	0	0	5
Nephrology	5	0	0	5
Neurosurgery	2	0	0	2
Neurology	16	1	0	17
Nuclear medicine	1	2	0	3
Obstetrics and gynecological surgery	2	11	0	13
Oncology	3	0	0	3
Ophthalmology	6	4	0	10
Orthopedic surgery	1	9	0	10
Otolaryngology	2	0	0	2
Otorhinolaryngology	0	3	0	3
Otorhinolaryngology and oro-facial plastic surgery	0	1	0	1
Pathology	0	1	0	1
Pediatrics	5	3	0	8
Plastic/reconstructive surgery	0	0	1	1
Psychiatry, general	41	3	0	44
Psychiatry, child	4	0	0	4
Public health and preventive medicine	3	1	0	4
Pulmonary diseases	1	0	0	1
Radiation oncology	1	0	0	1
Radiology	1	5	0	6
Rehabilitation medicine	22	0	0	22
Rheumatology	2	0	0	2
Surgery, general	0	3	0	3
Thoracic surgery	2	0	0	2
Urology	2	1	0	3
Urological surgery	2	1	0	3
TOTALS	198	93	10	301

Source: AOA Office of Osteopathic Education, 28 Aug 1983.

WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1956-1983

Academic Year	Women Graduates No.	Women Graduates %	Total Women Enrolled No.	Total Women Enrolled %
1956-57	9	2.0	43	2.3
1957-58	11	2.5	36	1.9
1958-59	19	4.1	38	2.0
1959-60	9	2.1	38	2.0
1960-61	9	1.8	38	2.0
1961-62	6	1.3	43	2.2
1962-63	15	4.0	36	2.3
1963-64	4	1.1	28	1.8
1964-65	10	2.5	38	2.3
1965-66	5	1.4	39	2.3
1966-67	9	2.2	46	2.5
1967-68	13	3.0	48	2.6
1968-69	8	1.9	53	2.8
1969-70	12	2.8	59	3.0
1970-71	11	2.3	61	2.8
1971-72	18	3.7	79	3.4
1972-73	18	2.7	116	4.5
1973-74	17	2.9	181	6.5
1974-75	44	6.3	267	8.5
1975-76	58	7.2	362	10.6
1976-77	84	9.3	472	12.7
1977-78	68	6.8	548	14.0
1978-79	163	16.1	689	16.3
1979-80	192	18.1	837	18.2
1980-81	228	19.3	901	18.3
1981-82	182	16.1	1,108	20.9
1982-83	257	19.3	1,335	22.8
1983-84	293	21.0	1,496	24.2

While women have always been enrolled in osteopathic colleges, they did not comprise 10% of the enrolled students until 1975.

As a result of current programs which seek to enroll qualified women and minorities in the colleges, the percentage of women enrolled at osteopathic schools is expected to reach 24.4% by 1989.

Source: Figures before 1981, Report of the Task Force on Graduate Osteopathic Medical Education (Kellogg Report) [THE DO, April 1981 supplement]; figures for 1981-84, AOA YEARBOOK survey of osteopathic colleges.

STUDENT AOA MEMBERSHIP

College	Members	Nonmembers	Total	Percent members
Chicago	371	23	394	94.2
Des Moines	712	9	721	98.8
Kansas City	538	83	621	86.6
Kirksville	478	41	519	92.1
Michigan	357	106	463	77.1
New England	220	41	261	84.3
New Jersey	137	32	169	81.1
New York	362	1	363	99.7
Ohio	267	22	289	92.4
Oklahoma	244	2	246	99.2
Pacific	287	3	290	99.0
Philadelphia	832	1	833	99.9
Southeastern	99	1	100	99.0
Texas	339	18	357	95.0
West Virginia	231	0	231	100.0
Totals	5,474	383	5,857	93.5

Source: AOA Membership Department, for numbers of members as of 1 Jun 1983.

ABBREVIATIONS

Abbreviations used for colleges of osteopathic medicine in the tables in this section are:

Chicago—Chicago College of Osteopathic Medicine, Chicago, IL
Des Moines—University of Osteopathic Medicine and Health Sciences, College of Osteopathic Medicine and Surgery, Des Moines, IA
Kansas City—University of Health Sciences, College of Osteopathic Medicine, Kansas City, MO
Kirksville—Kirksville College of Osteopathic Medicine, Kirksville, MO
Michigan—Michigan State University, College of Osteopathic Medicine, East Lansing, MI
New England—University of New England College of Osteopathic Medicine, Biddeford, ME
New Jersey—University of Medicine and Dentistry of New Jersey, New Jersey School of Osteopathic Medicine, Camden, NJ
New York—New York College of Osteopathic Medicine of the New York Institute of Technology, Old Westbury, NY
Ohio—Ohio University College of Osteopathic Medicine, Athens, OH
Oklahoma—Oklahoma College of Osteopathic Medicine and Surgery, Tulsa, OK
Pacific—College of Osteopathic Medicine of the Pacific, Pomona, CA
Philadelphia—Philadelphia College of Osteopathic Medicine, Philadelphia, PA
Southeastern—Southeastern College of Osteopathic Medicine, North Miami Beach, FL
Texas—Texas College of Osteopathic Medicine, Fort Worth, TX
West Virginia—West Virginia School of Osteopathic Medicine, Lewisburg, WV

ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, 1968-1988

Institution	1968-9	1969-70	1970-1	1971-2	1972-3	1973-4	1974-5	1975-6	1976-7	1977-8	1978-9
Chicago	296	301	305	311	331	354	376	380	381	383	382
Des Moines	338	348	384	394	446	421	494	521	525	530	525
Kansas City	433	446	449	463	427	505	542	577	607	592	616
Kirksville	405	421	428	433	445	461	474	493	480	496	500
Michigan	—	20	42	79	149	181	236	265	283	311	334
New England	—	—	—	—	—	—	—	—	—	—	36
New Jersey	—	—	—	—	—	—	—	—	—	24	52
New York	—	—	—	—	—	—	—	—	—	36	89
Ohio	—	—	—	—	—	—	—	—	24	60	105
Oklahoma	—	—	—	—	—	—	36	91	160	225	225
Pacific	—	—	—	—	—	—	—	—	—	—	36
Philadelphia	407	461	522	572	626	710	755	798	817	810	818
Southeastern	—	—	—	—	—	—	—	—	—	—	—
Texas	—	—	21	52	95	148	190	206	273	271	299
West Virginia	—	—	—	—	—	—	36	77	164	178	203
Totals	1,879	1,997	2,151	2,304	2,579	2,780	3,139	3,410	3,714	3,916	4,220

Source: ACA YEARBOOK survey. Figures beyond 1982-83 are projections.

EXPECTED ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, BY CLASS, 1983-84

College	Year 1	Year 2	Year 3	Year 4	Total
Chicago	100	102	96	103	401
Des Moines	183	178	180	178	719
Kansas City	165	158	159	135	617
Kirksville	136	132	133	122	523
Michigan	125	135	125	107	492
New England	79	71	68	68	286
New Jersey	56	56	44	38	194
New York	120	115	96	83	414
Ohio	105	97	58	60	320
Oklahoma	91	88	65	— *	244
Pacific	100	86	75	74	335
Philadelphia	215	209	205	205	834
Southeastern	80	59	39	— †	178
Texas	104	101	104	82	391
West Virginia	63	55	55	57	230
Totals	1,722	1,642	1,502	1,312	6,178

* Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1983-84.

† Because the first class enrolled in 1981, there is no fourth-year class in 1983-84.

Source: AOA YEARBOOK survey of osteopathic colleges.

ENROLLMENT (CONTINUED)

1979-80	1980-1	1981-2	1982-3	1983-4	1984-5	1985-6	1986-7	1987-8
386	396	391	395	401	401	402	401	401
535	544	549	720	719	720	720	720	720
616	612	621	622	617	620	620	620	620
508	515	513	526	523	531	524	520	516
342	368	370	407	492	447	444	431	426
90	162	229	261	286	280	280	280	280
84	117	139	166	194	212	224	224	224
186	231	297	357	414	461	505	540	585
153	198	245	262	320	359	400	402	401
231	249	261	260	244	340	340	340	340
92	161	236	288	336	363	379	379	379
826	820	822	833	834	840	846	848	850
—	—	40	100	178	276	290	347	384
303	330	346	363	391	408	412	416	420
222	231	233	227	230	233	238	243	240
4,544	4,924	5,292	5,787	6,178	6,491	6,624	6,711	6,787

ACTUAL ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE BY CLASS, 1982-83

College	Year 1	Year 2	Year 3	Year 4	Total
Chicago	102	96	103	94	395
Des Moines	178	180	178	184	720
Kansas City	165	159	140	158	622
Kirksville	140	132	120	134	526
Michigan	125	132	57	93	407
New England	73	68	68	52	261
New Jersey	56	44	38	28	166
New York	115	96	83	63	357
Ohio	103	57	62	40	262
Oklahoma	98	65	97	— †	260
Pacific	84	76	71	57	288
Philadelphia	214	206	205	208	833
Southeastern	61	39	— ‡	— ‡	100
Texas	104	104	80	75	363
West Virginia	55	55	57	60	227
Totals	1,618	1,509	1,359	1,246	5,832

† Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1982-83.
‡ Because the first class enrolled in 1981, there are no third- or fourth-year classes in 1982-83.

Source: AOA YEARBOOK survey of osteopathic colleges.

SIZE OF GRADUATING CLASS, 1983 AND 1984

College	1983	1984*
Chicago	94	103
Des Moines	179	183
Kansas City	158	135
Kirksville	130	118
Michigan	92	106
New England	51	68
New Jersey	28	38
New York	63	83
Ohio	45	60
Oklahoma	84	— †
Pacific	54	72
Philadelphia	206	205
Southeastern	— ‡	— ‡
Texas	73	82
West Virginia	60	57
Totals	1,317	1,310

* Estimated as of July 1983
† Because of a change from a three- to four-year curriculum, there will be no graduating class in 1984.
‡ Because the first class enrolled in 1981, there are no graduating classes in 1983 or 1984.

Source: AOA YEARBOOK survey of osteopathic colleges and AOA membership Membership Department.

EXPECTED ENROLLMENT OF WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1983-84

College	Total student enrollment	Total women enrolled	Percentage of women enrolled	Women in year 1	Women in year 2	Women in year 3	Women in year 4	Total graduates	Women graduates	Percentage of women graduates
Chicago	401	94	23.4	20	25	23	26	103	26	25.2
Des Moines	719	162	22.5	35	44	49	34	183	34	18.6
Kansas City	617	109	17.7	38	25	26	20	135	23	17.0
Kirksville	523	68	13.0	20	17	21	10	118	19	16.1
Michigan	492	180	36.6	45	52	46	37	106	36	34.0
New England	286	77	27.0	27	29	15	6	68	6	8.8
New Jersey	194	47	24.2	15	14	11	7	38	7	18.4
New York	414	110	26.6	37	31	22	20	83	20	24.1
Ohio	320	79	24.7	34	10	20	15	60	22	36.6
Oklahoma	244	73	29.9	24	27	22	—†	— †	—†	—†
Pacific	335	83	24.8	25	21	17	20	72	18	25.0
Philadelphia	834	206	24.7	65	60	39	42	205	42	20.5
Southeastern	178	36	20.2	16	12	8	—*	—*	—*	—*
Texas	391	120	30.7	34	34	26	26	82	26	31.7
West Virginia	230	52	22.6	16	14	8	14	57	14	24.6
Totals	6,178	1,496	24.2	451	415	353	277	1,310	293	22.4

* Because the first class enrolled in 1981, there are no fourth-year or graduating classes in 1983-84.
† Because of a change from a three- to four-year program in 1981, there are no fourth-year or graduating classes in 1983-84.

Source: AOA YEARBOOK survey of osteopathic colleges.

EXPECTED ENROLLMENT OF ETHNIC MINORITIES IN COLLEGES OF OSTEOPATHIC MEDICINE, 1983-84

College	Total student enrollment	Total ethnic minority enrollment	Percentage of ethnic minority enrollment	Ethnic minorities in year 1	Ethnic minorities in year 2	Ethnic minorities in year 3	Ethnic minorities in year 4	Total graduates	Ethnic minority graduates	Percentage of ethnic minority graduates
Chicago	401	20	5.0	10	6	2	2	103	2	2.0
Des Moines	719	28	3.9	7	6	7	8	183	8	4.4
Kansas City	617	6	1.0	1	2	1	2	135	2	1.5
Kirksville	523	31	5.9	9	9	6	7	118	8	6.8
Michigan	492	75	15.2	20	21	18	16	106	14	13.2
New England	286	0	0.0	0	0	0	0	68	0	0.0
New Jersey	194	18	9.3	5	6	4	3	38	3	7.9
New York	414	18	4.3	8	4	4	2	83	2	2.4
Ohio	320	31	9.7	12	11	3	5	60	3	5.0
Oklahoma	244	28	11.5	12	11	5	—†	—†	—†	—†
Pacific	335	29	8.6	15	9	8	7	72	7	9.7
Philadelphia	834	29	3.5	9	9	6	5	205	5	2.4
Southeastern	178	13	7.3	8	3	2	—*	—*	—*	—*
Texas	391	41	10.5	11	14	6	10	82	10	12.2
West Virginia	230	4	1.7	1	0	1	2	57	2	3.5
Totals	6,178	381	6.2	128	111	73	69	1,310	83	4.8

* Because the first class enrolled in 1981, there are no fourth-year or graduating classes in 1983-84.
† Because of a change from a three- to four-year program in 1981, there are no fourth-year or graduating classes in 1983-84.

Source: AOA YEARBOOK survey of osteopathic colleges.

SURVEY OF OSTEOPATHIC RESEARCH ACTIVITIES, 1982

Institution	Total N	Total $	In-house funding N	In-house funding $	AOA/ATS funding N	AOA/ATS funding $	Federal funding N	Federal funding $	Other funding N	Other funding $	No funding N
Chicago*	49(35)	485,999	22(20)	42,444*	1(1)	9,850	4(3)	154,001	19(15)	259,404	7**
Des Moines	7(6)	14,770	5(5)	12,020	0		0		2(1)	2,750	0
Kansas City	12(6)	40,646	3(3)	3,000	1(1)	7,366	1(0)		5(3)	30,280	3
Kirksville	36(32)	1,231,529	2(1)	3,000	20(20)	257,336	9(9)	982,673	3(1)	8,520	2
Michigan†	9(8)	360,066	2(2)	54,508	4(4)	108,439	1(1)	78,850	3(2)	118,269	0
New England	6(4)	183,311	2(0)		0		1(1)	164,981	3(3)	18,330	0
New Jersey‡	43(32)	697,619	4(4)	14,228	2(2)	27,534	8(8)	379,877	19(19)	275,980	11
New York	9(0)		9(0)		0		0		0		0
Ohio†	42(35)	1,066,18	20(13)	64,825	9(9)	95,159	10(9)	518,237	7(7)	387,972	1
Oklahoma	14(6)	228,137	8(1)	conf	1(1)	37,780	2(2)	115,107	2(2)	47,750	7
Pacific	4(1)	6,500	0		0	0			1(1)	6,500	3
Philadelphia	63(25)	691,092	22(1)	2,000	5(5)	65,815	12(12)	513,777	25(9)	109,500	0
Southeastern†	1(1)	9,197	0		1(1)	9,197	0		0		
Texas	58(54)	3,784,908	14(12)	42,190	10(10)	163,357	18(18)	3,184,695	17(15)	394,666	0
West Virginia†	16(15)	54,884	13(13)	41,859	1(1)	9,672	0		1(1)	3,354	
DOs at osteopathic hospitals or in private practice	35(32)	75,250	2(1)	5,500	0	0			31(31)	69,750	2
DOs at nonosteopathic institutions	8(8)	111,250	1(0)		0	0			7(7)	111,250	0
TOTALS	412(300)	9,021,051	129(76)	275,574	55(55)	791,505	66(63)	6,072,198	145(117)	1,844,275	31

* Funding listed does not include salaries of full time technicians paid by the College.
**Includes three studies for which funding source data was missing.
† Report includes only studies supported by AOA/ATS and those being conducted in the Department of Biomechanics or by DOs.
‡ Includes three studies at affiliated hospitals.
NR: Information not reported.
N: Number of studies reported; (number in parentheses represents the number of studies for which funding amounts were reported). Some studies have more than one funding source; thus, "N"s will not always total horizontally. "Other funding" category includes the Mead Johnson Postdoctoral Fellowships and the Burroughs Wellcome Osteopathic Research Fellowships which are administered respectively by NOF and the Bureau of Research.
$ Includes those amounts reported, but marked "Confidential" in the body of the research survey.

Source: AOA/NOF Bureau of Research, survey, Survey of research, May 1983. Additional information about osteopathic research activities may be found in this publication, available from the AOA/NOF research coordinator. Dollar values are approximate in most instances.

OSTEOPATHIC HOSPITALS BY STATE

State	Number of osteopathic hospitals	Number of AOA-accredited hospitals	Number of hospitals with AOA-approved postdoctoral training programs	Total number of beds *	Total number of bassinets	Total number of special care beds	Number of hospitals with 0-24 beds *†	Number of hospitals with 25-99 beds *	Number of hospitals with 100-199 beds *	Number of hospitals with 200-299 beds *	Number of hospitals with 300 or more beds *
Arizona	6	6	3	795	36	0	0	3	1	1	1
California	12	4	2	1,114	63	7	1	7	3	1	0
Colorado	5	4	2	651	36	2	0	2	2	1	0
Delaware	1	1	1	97	10	0	0	1	0	0	0
Florida	15	14	10	2,447	32	20	0	2	8	4	1
Georgia	1	1	1	233	10	0	0	0	0	1	0
Illinois	3	2	1	622	32	0	0	0	1	2	0
Indiana	3	3	2	261	19	0	0	1	2	0	0
Iowa	3	2	2	425	22	58	0	1	1	1	0
Kansas	2	1	1	162	11	0	0	1	1	0	0
Maine	3	3	2	298	22	38	0	2	1	0	0
Massachusetts	1	1	1	80	0	0	0	1	0	0	0
Michigan	34	28	19	5,244	413	0	2	12	7	9	4
Missouri	24	13	9	2,833	230	0	3	8	10	2	1
New Jersey	6	6	5	1,104	42	0	0	1	2	3	0
New Mexico	2	1	1	145	18	0	0	1	1	0	0
New York	5	4	4	1,052	59	0	0	1	1	2	1
Ohio	20	17	11	3,389	230	0	0	6	5	7	2
Oklahoma	6	3	3	890	57	44	0	3	2	0	1
Oregon	3	1	1	171	18	5	1	1	1	0	0
Pennsylvania	17	17	14	2,653	190	8	0	3	10	4	0
Rhode Island	1	1	1	80	0	0	0	1	0	0	0
South Dakota	1	0	0	37	9	84	0	1	0	0	0
Tennessee	3	0	0	98	8	44	0	3	0	0	0
Texas	29	11	7	2,597	196	0	2	16	8	3	0
Washington	4	3	1	201	17	0	0	4	0	0	0
West Virginia	2	0	0	59	0	0	2	0	0	0	0
Wisconsin	3	3	3	413	17	0	0	0	3	0	0
Totals	215	150	107	28,151	1,797	310	11	82	70	41	11

* Does not include bassinets or special care beds.
† AOA accreditation requires a minimum of 25 adult and pediatric beds.

Source: AOA YEARBOOK survey of osteopathic hospitals. As of 18 Aug 1983.